U.S. Patent and Tradema	PTO-1390 (Rev. 12-2004) ved for use through 3/31/2007. OMB 0651-0021 rk Office; U.S. DEPARTMENT OF COMMERCE					
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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)	35 USPC					
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	TION NO. (If known_ree 37 CFR 1.5)					
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY D PCT/NO3/003-03 19 Jane 2002 26 0	ATE CLAIMED Lerember 2002					
TITLE OF INVENTION	11 1 0 1 1					
APPLICANT(S) FOR DO/EO/US Harald Syse.						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2 This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. The US has been elected (Article 31).						
5 A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
a. is attached hereto (required only if not communicated by the International Bureau).						
b As been communicated by the International Bureau.						
c is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).	÷ .					
a is attached hereto.						
b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
a. are attached hereto (required only if not communicated by the International Bureau).						
b. have been communicated by the International Bureau.						
c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. have not been made and will not be made						
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C 371(c)(3)).						
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
An English language translation of the annexes of the International Preliminary Examination Re Article 36 (35 U.S C. 371(c)(5)).	eport under PCT					
Items 11 to 20 below concern document(s) or information included:						
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.2	8 and 3.31 is included.					
13. A preliminary amendment.						
An Application Data Sheet under 37 CFR 1.76.						
15. A substitute specification.						
16. A power of attorney and/or change of address letter.						
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13/er.2 and 37	CFR 1.821- 1.825.					
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20. Other items or information:						

This collection of Information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiallty is governed by 35 U S C 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete. USPTO to process) an application, preparing, and submitting the complete form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

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U.S. APPLICATION NO. (Kopwosee 87 PFR) 5) INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER					
10/210/04 PCI /NO03/00203				Office use only			
21. The following fees are submitted:					\$ 200	Onice use only	
a) Basic national fee				\$ 200			
b) Examination fee			\$ 500				
			\$ 1000				
TOTAL OF ABOVE CALCULATIONS = \$1000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence				, , , ,			
listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)		RATE			
· - 100 =				x \$250.00	\$		
Surcharge of \$130.00 for furnishing the oath or declaration later an 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$		
CLAIMS	NUMBER FI	LED	NUMBER EXTRA	RATE	\$		
Total claims	3	- 20 =		x \$50.00	\$		
Independent cla	ims 2	3=		x \$200.00	\$		
MULTIPLE DEP	PENDENT CLAIM(S) (if a	pplicable)		+ \$360.00	\$ 1010		
TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1 27 The line indicated above are reduced			\$ 1000				
Applicant of by 1/2.	claims small entity status	. See 37 Ci	PR 127 Tr Pris indicated above		(500)		
SUBTOTAL =			\$ 500				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).			\$	·			
TOTAL NATIONAL FEE =			s 500 _	<u> </u>			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per : 1 (-ert, +			s 40				
TOTAL FEES ENCLOSED =					\$ 540		
Amount to be refunded:					\$		
Amount to be charged						\$	
a: A che	eck in the amount of \$		to cover the above	fees is enclosed.	•		
a: A check in the amount of \$ to cover the above fees is enclosed. b Please charge my Deposit Account No. 50/898 the mount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge an initional (see which may be required, or credit any overpayment to Deposit Account No. 501895 A duplicate copy of this shorts are enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:							
Christian D. Abel cust No 29078 SIGNATURE / hristian D. Abel							
Ph 6963 St. Claus Plush Phys 43, 455						<i>,</i>	
0137	0130 Os la, Norway REGISTRATION NUMBER						
Page 2 of 2							



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Bergen, Norway 16 December 2004

United States Patent and Trademark Office 220 20th Street Customer Window Crystal Plaza Two, Lobby, Rm 1B03 Arlington, VA 22202 USA

Our ref.: P18235USPC Christian D. Abel Your ref.:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application serial no.: National Stage of PCT/NO03/00203

Inventor: Harald Syse

For: Arrangement at a hydraulic cylinder on manoeuvrable plug for plugging of pipes

Group No.: Examiner:

Attorney docket no.: P18235USPC

Sir:

Please find enclosed for filing:

- Transmittal form PTO-1390
- Declaration of the inventor
- Power of attorney
- Preliminary amendment
- Assignment document
- Recordation form cover sheet

Please charge the appropriate National Fe, and any and all necessary fees during the pendancy of this application to deposit account 501898.

Respectfully submitted,

ONSAGERS AS

Christian D. Abel Reg no. 43,455

Cust. No. 29078

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